Image

Attorney Docket: 061063-0306592

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No.: Unassigned

HASEGAWA et al.

Group Art Unit: 2823

Appln. No. 10/696,702

Examiner: Estrada, Michelle

Filed: October 30, 2003

Title: SEMICONDUCTOR MANUFACTURING METHOD AND SEMICONDUCTOR

MANUFACTURING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a PTO-1449.

The references were cited in the corresponding Japanese Patent Application No. 2000-108563 on which the parent application, 10/254,601, and grandparent application, 09/793,124, relies for priority under 35 U.S.C. §120. The Examiner is respectfully requested to consider each reference and return the PTO-1449 in accordance with MPEP §609 by initialing each reference and signing and dating the PTO-1449. Also enclosed is a copy of the Japanese Office Action dated October 28, 2003, along with an English translation. The Japanese Office Action is not more than three months prior to filing of the Information Disclosure Statement (IDS). The undersigned certifies that the references were first cited in the Japanese Office Action not more than three months prior to the filing of this IDS.

This IDS is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, <u>prompt</u> notice to that effect is earnestly solicited, along with additional time under Rule 97(f), to enable Applicants to comply fully.

This IDS is being submitted prior to the first Official Action on the merits, accordingly, no fee is due.

HASEGAWA et al. -- 10/696,702
 Client/Matter: 061063-0306592

Consideration of the enclosed references and prompt and favorable examination on the merits are respectfully requested.

Respectfully submitted,

Pillsbury Winthrop LLP

John P. Darling

Reg. No.:44,482

Tel. No.: (703) 905-2045 Fax No.: (703) 905-2500

Date: November 20, 2003

P.O. Box 10500 McLean, VA 22102 (703) 905-2000

Enclosures:

ζ,

PTO-1449

Cited References

Japanese Office and English translation

JPD/tmt

To: U.S. D	epartr I PAT-	9 (modified) ' " nent of Commer -1449) rademark Office	ce		NOV 2	Man 5		Atty. Ñ Dkt. No.	Λ #	Cum Inge Lake.	Clie	nt Ref.	a · mum g	
					· }				306592		os	P151	51	
BY APPL		N DISCLOSU	JRE ST	ATE	MENT	KOFFIE		Applicant:	HASEGAWA 6	et al.				
DI ALLE	.1071	•						Appln. No.:	10/696,702					
									October 30, 2	003				
Date: November 20, 2003 Page					of	1	7		Estrada, M.	$\neg \neg$	up Art I	Jnit: 2	2823	
U.S. PATE	NT C	OCUMENTS												_
Examiner'		Document		Date)	Name				Class	s Sub		Filing	
s		Number		MM/	YYYY	(Family	Name	of First Inve	ntor)		Cla	ss	Date	
Initials*	 					<u> </u>							(if approp	riate
	AR			 		<u> </u>				 	_		 	
	BR CR	 		 		 					-		-	
	DR			-									 	
	ER			-		† 				+			+	
	FR			\vdash						 	_ -		1	
	GR									 			1	
	HR			ļ				· · · · · · · · · · · · · · · · · · ·						
	IR		_										1	
	JR													
	KR												*	
	LR			<u> </u>										
	MR			ļ										
	NR			<u> </u>		<u> </u>							<u> </u>	
FOREIGN	PAT	ENT DOCUME	NTS						· · · · · · · · · · · · · · · · · · ·		English		Translat	ion
•		Document Date Number MM/YY		2001	Cour	try Inve		ntor Name			Abstract		Readily Available	
		Number	IVIIVI/Y	YYY									 	_
-		40.444504			+.						Enclose	d No	Enclose	No
· -	OR	10-144581	05/19		Japa			anori			X	+	 	\bot
	PR	60-145999	08/19		Japa		Haru	10			X	-	-	+-
	QR RR	6-61199	03/19	94	Japa	n	Eiji				X			+
	SR				+		+-				_	-	-	+
	TR		1		1							+	-	+
	UR				1		+		 			+	+	+
	VR											_	<u> </u>	+
	WR											-		十
	XR												1	T
OTHER (In	ncludi	ng in this orde	r Author,	Title,	Period	lical Nam	e, Dat	e, Pertinent	Pages, etc.)			T		T
	YR						,							
	ZR													T
	AAR													
	BBR													
	CCR													\perp
	DDR	<u> </u>											<u></u>	
Examiner	•							Date Consi						
*EXAMINE		Initial if citation ce and not consi	considere dered. Inc	ed, wh clude	ether or	r not citation	on is in vith ne	conformance	with MPEP § 60	9. Drav	w line th	rough	citation	if